



PATENT  
Attorney Docket No. DHI-07986

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Laura Gillim-Ross *et al.*  
Serial No.: 10/699,936 Group No.: 1648  
Filed: 11/03/2003 Examiner: Mosher, M.E.  
Entitled:  
**COMPOSITIONS AND METHODS FOR DETECTING  
SEVERE ACUTE RESPIRATORY SYNDROME  
CORONAVIRUS**

**INFORMATION DISCLOSURE STATEMENT**

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)**

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: June 29, 2005

By:

Cliff Cannon-Cin

Dear Madam:

The citations listed below, copies of 60 non-patent references attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

The following patents and other printed publications are referred to in the body of the Specification:

- U.S. Patent No. 4,244,946 to Rivier *et al.*, "Water-soluble peptides affecting gonadal function (1981);
- U.S. Patent No. 4,946,778 to Ladner *et al.*, "Single polypeptide chain binding molecules (1990);
- U.S. Patent No. 5,270,163 to Gold *et al.*, "Methods for identifying nucleic acid ligands (1993);

- U.S. Patent No. 5,545,806 to Lonberg *et al.*, "Transgenic non-human animals for producing heterologous antibodies," (1996);
- U.S. Patent No. 5,569,825 to Lonberg *et al.*, "Transgenic non-human animals capable of producing heterologous antibodies of various isotypes," (1996);
- U.S. Patent No. 5,625,126 to Lonberg *et al.*, "Transgenic non-human animals for producing heterologous antibodies (1997);
- U.S. Patent No. 5,760,029 to Jadhav *et al.*, "Spirocycle integrin inhibitors," (1998);
- U.S. Patent No. 6,252,043 to Hession *et al.*, "Vascular cell adhesion molecule (VCAM) polypeptides," (2001);
- U.S. Patent No. 6,376,172 to Scholl *et al.*, "Mixed cell diagnostic systems," (2002);
- U.S. Patent No. 6,472,206 to Scholl *et al.*, "In situ growth, freezing and testing of cultured cells," (2002);
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- EP Patent Application Publication No. 0 140 308 of Inouye *et al.*, "Regulation of gene expression by employing translational inhibition utilizing mRNA interfering complementary RNA," (1985);
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This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated: June 29, 2005



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FORM PTO-1449 (Modified)		JUL 05 2005		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: DHI-07986	Serial No.: 10/699,936	
						Applicant: Laura Gillim-Ross et al.		
						Filing or 371(c) Date: 11/03/2003	Group Art Unit: 1648	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(37 CFR § 1.98(b))</i>								
<b>U.S. PATENT DOCUMENTS</b>								
Examiner Initials	Cite No.	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date	
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<b>FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS</b>								
		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
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	12	EP 0 140 308	8 May 1985	EPO				
<b>OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)</b>								
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71	Yu <i>et al.</i> (2003) "Putative hAPN receptor binding sites in SARS CoV spike protein," <i>Acta Pharmacol Sin</i> , 24:481-488			
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